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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	May 12	EXTEND option available in structure searching
NEWS	4	May 12	Polymer links for the POLYLINK command completed in REGISTRY
NEWS	5	May 27	New UPM (Update Code Maximum) field for more efficient patent SDIs in Cplus
NEWS	6	May 27	Cplus super roles and document types searchable in REGISTRY
NEWS	7	Jun 28	Additional enzyme-catalyzed reactions added to CASREACT
NEWS	8	Jun 28	ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG, and WATER from CSA now available on STN(R)
NEWS	9	Jul 12	BEILSTEIN enhanced with new display and select options, resulting in a closer connection to BABS
NEWS	10	Jul 30	BEILSTEIN on STN workshop to be held August 24 in conjunction with the 228th ACS National Meeting
NEWS	11	AUG 02	IFIPAT/IFIUDB/IFICDB reloaded with new search and display fields
NEWS	12	AUG 02	Cplus and CA patent records enhanced with European and Japan Patent Office Classifications
NEWS	13	AUG 02	STN User Update to be held August 22 in conjunction with the 228th ACS National Meeting
NEWS	14	AUG 02	The Analysis Edition of STN Express with Discover! (Version 7.01 for Windows) now available
NEWS	15	AUG 04	Pricing for the Save Answers for SciFinder Wizard within STN Express with Discover! will change September 1, 2004
NEWS	16	AUG 27	BIOCOMMERCE: Changes and enhancements to content coverage
NEWS	17	AUG 27	BIOTECHABS/BIOTECHDS: Two new display fields added for legal status data from INPADOC
NEWS	18	SEP 01	INPADOC: New family current-awareness alert (SDI) available
NEWS	19	SEP 01	New pricing for the Save Answers for SciFinder Wizard within STN Express with Discover!
NEWS	20	SEP 01	New display format, HITSTR, available in WPIDS/WPINDEX/WPIX
NEWS	21	SEP 14	STN Patent Forum to be held October 13, 2004, in Iselin, NJ
NEWS EXPRESS		JULY 30	CURRENT WINDOWS VERSION IS V7.01, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 08:40:08 ON 17 SEP 2004

=> fil reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 08:40:21 ON 17 SEP 2004

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 15 SEP 2004 HIGHEST RN 745743-57-1

DICTIONARY FILE UPDATES: 15 SEP 2004 HIGHEST RN 745743-57-1

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

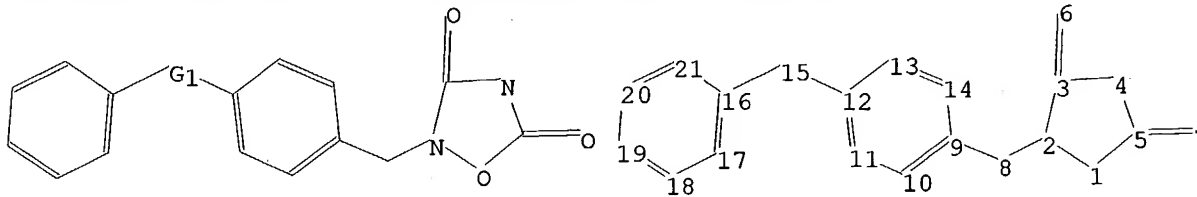
Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10617436.str



chain nodes :

6 7 8 15

ring nodes :

1 2 3 4 5 9 10 11 12 13 14 16 17 18 19 20 21

chain bonds :

2-8 3-6 5-7 8-9 12-15 15-16

ring bonds :

1-2 1-5 2-3 3-4 4-5 9-10 9-14 10-11 11-12 12-13 13-14 16-17 16-21  
17-18 18-19 19-20 20-21

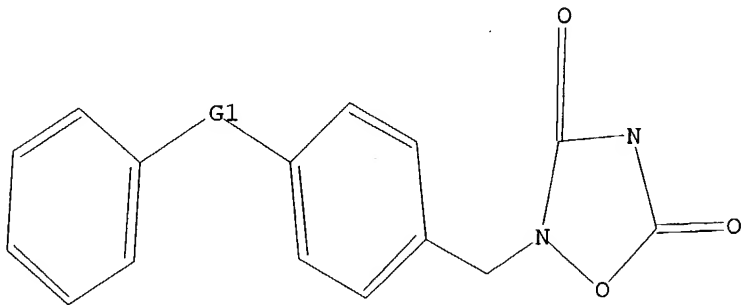
exact/norm bonds :  
1-2 1-5 2-3 2-8 3-4 3-6 4-5 5-7 12-15 15-16  
exact bonds :  
8-9  
normalized bonds :  
9-10 9-14 10-11 11-12 12-13 13-14 16-17 16-21 17-18 18-19 19-20 20-21

G1:C,O,S,N

Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:Atom 10:Atom  
11:Atom 12:Atom 13:Atom 14:Atom 15:CLASS 16:Atom 17:Atom 18:Atom 19:Atom  
20:Atom 21:Atom

L1 STRUCTURE UPLOADED

=> d  
L1 HAS NO ANSWERS  
L1 STR



G1 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SEARCH INITIATED 08:40:41 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 2 TO ITERATE

100.0% PROCESSED 2 ITERATIONS 2 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 2 TO 124  
PROJECTED ANSWERS: 2 TO 124

L2 2 SEA SSS SAM L1

=> s 11 full  
FULL SEARCH INITIATED 08:40:44 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 51 TO ITERATE

100.0% PROCESSED 51 ITERATIONS 46 ANSWERS

SEARCH TIME: 00.00.01

L3 46 SEA SSS FUL L1

=> s l3 and caplus/lc  
38856865 CAPLUS/LC

L4 46 L3 AND CAPLUS/LC

=> fil caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

159.85

160.06

FILE 'CAPLUS' ENTERED AT 08:40:52 ON 17 SEP 2004

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FILE COVERS 1907 - 17 Sep 2004 VOL 141 ISS 12

FILE LAST UPDATED: 15 Sep 2004 (20040915/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

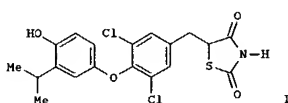
=> s l4

L5 3 L4

=> d ibib abs hitstr 1-3

L5 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN  
 ACCESSION NUMBER: 2001:780441 CAPLUS  
 DOCUMENT NUMBER: 135:318502  
 TITLE: Preparation of [(hydroxyphenoxy)benzyl]thiazolidinediones and analogs as thyroid receptor ligands  
 INVENTOR(S): Chiang, Yuan-Ching P.  
 PATENT ASSIGNEE(S): Pfizer Products Inc., USA  
 SOURCE: Eur. Pat. Appl., 51 pp.  
 CODEN: EPXKXW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1148054	A1	20011024	EP 2001-303490	20010417
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
US 2001051645	A1	20011213	US 2001-836765	20010417
US 6620830	B2	20030916		
CA 2344574	AA	20011021	CA 2001-2344574	20010419
BR 2001001527	A	20011120	BR 2001-1527	20010419
JP 2002053564	A2	20020219	JP 2001-121188	20010419
US 2004110951	A1	20040610	US 2003-617436	20030711
PRIORITY APPL. INFO.:			US 2000-199044P	P 20000421
			US 2001-836765	A3 20010417
OTHER SOURCE(S):		MARPAT 135:318502		
GI				

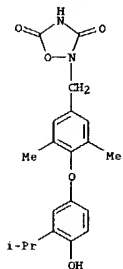


AB R121222R [R = 3,4-dioxothiazolidin-5-ylmethyl, 3,5-dioxo[1,2,4]oxadiazolidin-2-ylmethyl, etc.; R1 = OH, alkoxy, acyloxy, etc.; 2,21 = e.g., (un)substituted 1,4-phenylene; Z2 = O, SO<sub>2</sub>-2, CH<sub>2</sub>, CO, [alkyl]imino, etc.] were prepared as thyroid receptor ligands (no data). Thus, [3,4-(Me<sub>2</sub>HC)(MeO)C<sub>6</sub>H<sub>3</sub>]21BF4 was etherified by 3,5,4-Cl<sub>2</sub>(HO)C<sub>6</sub>H<sub>3</sub>CO<sub>2</sub>Et and the reduced product condensed with 2,4-thiazolidinedione to give, in 3 addnl. steps, title compound I.

IT 367953-23-9P 367953-24-0P 367953-25-1P  
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PRP (Preparation); USES (Uses)  
 [Preparation of [(hydroxyphenoxy)benzyl]thiazolidinediones and analogs as thyroid receptor ligands]

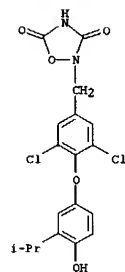
RN 367953-23-9 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[[3,5-dichloro-4-(4-hydroxy-3-(1-methylethyl)phenoxy]phenyl)methyl]- (9CI) (CA INDEX NAME)]

L5 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

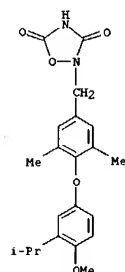


REFERENCE COUNT: 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 367953-24-0 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[[4-(4-methoxy-3-(1-methylethyl)phenoxy]-3,5-dimethylphenyl)methyl]- (9CI) (CA INDEX NAME)]



RN 367953-25-1 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[[4-(4-hydroxy-3-(1-methylethyl)phenoxy]-3,5-dimethylphenyl)methyl]- (9CI) (CA INDEX NAME)]

L5 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 1996:326164 CAPLUS  
 DOCUMENT NUMBER: 125:10826  
 TITLE: Preparation of p-[(phenoxy or benzylloxy)phenoxy]benzylazole derivatives for lowering blood sugar  
 INVENTOR(S): Niigata, Kunihiko; Takahashi, Takumi; Maruyama, Tatsuya; Suzuki, Takayuki; Onda, Kenichi; Konya, Tooru; Noshiro, Osamu  
 PATENT ASSIGNEE(S): Yamanouchi Pharma Co Ltd, Japan  
 SOURCE: Jpn. Kokai Tokkyo Koho, 26 pp.  
 CODEN: JKKXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

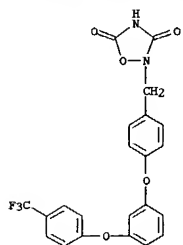
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 08059638	A2	19960305	JP 1994-202503	19940826
PRIORITY APPL. INFO.:			JP 1994-202503	19940826

OTHER SOURCE(S): MARPAT 125:10826  
 GI For diagram(s), see printed CA issue.  
 AB The title compds. (I; ring A = imidazolyl, tetrazolyl, Q, Q1; wherein X = O, S, NH; Y = N, CH; R1 = H, halo, lower alkyl, lower hydroxyalkyl, lower alkoxy, CF<sub>3</sub>, NO<sub>2</sub>, CO<sub>2</sub>H, lower alkoxy, carbonyl, CH<sub>2</sub> NHCONHCO<sub>2</sub>R<sub>5</sub>, CH<sub>2</sub>NOH; wherein R<sub>5</sub> = H, lower alkyl; R<sub>2</sub>, R<sub>3</sub> = H, halo; R<sub>4</sub> = H, HO; n = 0,1), which lower blood sugar based on the enhancement of insulin sensitivity, have low toxicity, and are useful as antidiabetics for treating or preventing noninsulin-dependent diabetes and various diabetes complications (no data), are prepared. Thus, 3-(4-(trifluoromethylphenoxy)phenol 6, K2CO<sub>3</sub> 3.3, and 4-fluorobenzaldehyde 3.0 g were stirred in DMSO at 100° for 10 h to give 6 g 4-[3-(4-(trifluoromethylphenoxy)phenoxy)benzaldehyde (II; R = CHO), which (6 g) was condensed with 1.8 g hydroxylamine hydrochloride in the presence of 2.0 g NH<sub>4</sub>OAc in aqueous MeOH at room temperature for 2 h and under reflux for 30 min to give the oxime II (R = CH<sub>2</sub>NOH) (4.0 g). The latter oxime (3.0 g) was dissolved in 30 mL EtOH and after adding 1.2 g pyridine-borane complex, treated dropwise with 12 mL 4 N aqueous HCl, and left to stand at room temperature for 4 h to give 2.5 g II (R = CH<sub>2</sub>NHNOH), which (1.5 g) was dissolved in THF, treated with 0.7 g ethoxycarbonyl isocyanate, left to stand for 30 min, made alkaline with 1 N aqueous NaOH, left to stand at room temperature for 2 h, and made acidic with 6 N aqueous HCl to give 1.0 g the 1,2,4-oxadiazolidine-3,5-dione derivative II (R = Q2).

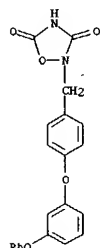
IT 177031-71-9P 177031-72-0P 177031-73-1P  
 177031-74-2P 177031-75-3P 177031-76-4P  
 177031-77-5P 177031-78-6P 177031-79-7P  
 177031-80-8P 177031-81-9P 177031-82-0P  
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PRP (Preparation); USES (Uses)  
 [Preparation of p-[(phenoxy or benzylloxy)phenoxy]benzylazole derivs. for lowering blood sugar as antidiabetics]

RN 177031-71-9 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[[4-(3-(4-(trifluoromethyl)phenoxy)phenoxy]phenyl)methyl]- (9CI) (CA INDEX NAME)]

L5 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

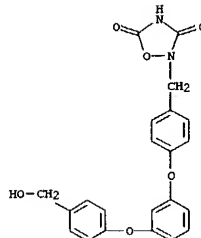


RN 177031-72-0 CAPLUS  
CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[4-(3-phenoxyphenoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

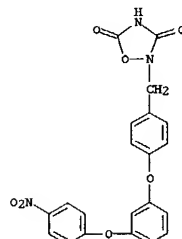


RN 177031-73-1 CAPLUS  
CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[4-(3-(4-(hydroxymethyl)phenoxy)phenoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

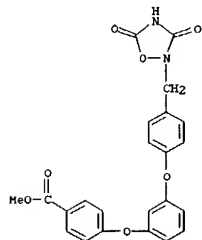


RN 177031-74-2 CAPLUS  
CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[4-(3-(4-nitrophenoxy)phenoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

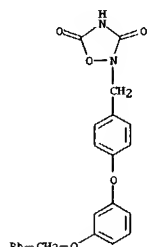


RN 177031-75-3 CAPLUS  
CN Benzoic acid, 4-[3-[[4-[(3,5-dioxo-1,2,4-oxadiazolidin-2-yl)methyl]phenoxy]phenoxy]-, methyl ester (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

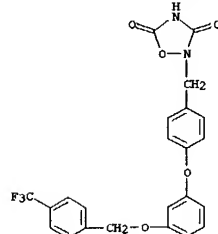


RN 177031-76-4 CAPLUS  
CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[4-(3-(4-methoxyphenoxy)phenoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

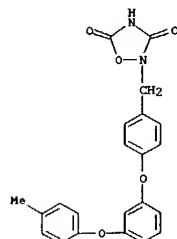


RN 177031-77-5 CAPLUS  
CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[4-(3-[[4-(trifluoromethyl)phenyl]methoxy]phenoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

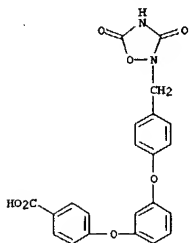


RN 177031-78-6 CAPLUS  
CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[4-(3-(4-methylphenoxy)phenoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

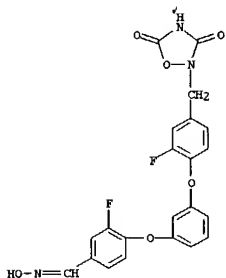


RN 177031-79-7 CAPLUS  
CN Benzoic acid, 4-[3-[[4-[(3,5-dioxo-1,2,4-oxadiazolidin-2-yl)methyl]phenoxy]phenoxy]- (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 177031-89-9 CAPLUS  
 CN Benzaldehyde, 4-[3-[[4-[[3,5-dioxo-1,2,4-oxadiazolidin-2-yl)methyl]phenoxy]phenyl]methyl]amino]carbonyl]-, ethyl ester (9CI) (CA INDEX NAME)



RN 177031-90-2 CAPLUS  
 CN Carbanic acid, [[[[2-chloro-4-[3-[3-chloro-4-[[3,5-dioxo-1,2,4-oxadiazolidin-2-yl)methyl]phenoxy]phenyl]methyl]amino]carbonyl]-, ethyl ester (9CI) (CA INDEX NAME)

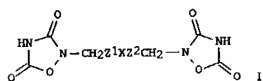
L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 1995:570785 CAPLUS  
 DOCUMENT NUMBER: 122:314554  
 TITLE: Preparation of bisoxadiazolidine derivatives as hypoglycemics  
 INVENTOR(S): Miigata, Kunihiro; Takahashi, Takumi; Maruyama, Tatsuya; Suzuki, Takayuki; Maeno, Kyoichi; Onda, Kenichi; Kontani, Toru; Noshiro, Osamu; Koike, Reiko; et al.  
 PATENT ASSIGNER(S): Yamanouchi Pharmaceutical Co., Ltd., Japan  
 SOURCE: PCT Int. Appl., 137 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9425448	A1	19941110	WO 1994-JP696	19940426
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RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CH, GA, GN, ML, MR, NE, SN, TD, TG				
CA 2160989	AA	19941110	CA 1994-2160989	19940426
AU 9465823	A1	19941121	AU 1994-65823	19940426
AU 680496	B1	19970731		
EP 696585	A1	19960214	EP 1994-913821	19940426
EP 696585	B1	19981216		
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CN 1122133	A	19960508	CN 1994-191963	19940426
CN 1045005	B	19990908		
HU 73431	A2	19960729	HU 1995-3090	19940426
JP 2820535	B2	19981105	JP 1994-524101	19940426
AT 174593	E	19990115	AT 1994-913821	19940426
ES 2129123	T3	19990601	ES 1994-913821	19940426
RU 2135487	C1	19990827	RU 1995-122077	19940426
TW 401418	B	20000811	TW 1994-83103862	19940428
US 5643931	A	19970701	US 1995-537907	19951026
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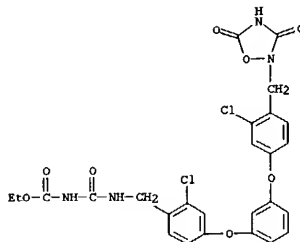
PRIORITY APPLN. INFO.:

OTHER SOURCE(S): MARPAT 122:314554  
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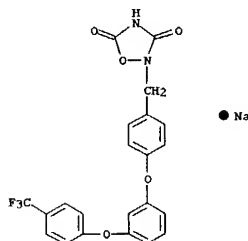


AB Title compds. I [Z, Z1 = (un)substituted phenylene; X = O, NR1, S(O)n, CO, CONR2, R2NCO, alkylene, alkenylene; R1, R2 = H, alkyl; n = 0, 1, 2] and their pharmaceutically acceptable salts, useful as hypoglycemics, were prepared. Thus, reaction of bis[[4-(4-chloromethyl)phenyl] ether with benzyloxycarbonylamine gave bis[[4-(N-carbamoyl-N-benzyloxycarbonyl)amino]methyl]phenyl]

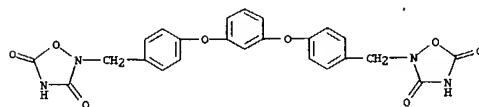
L5 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



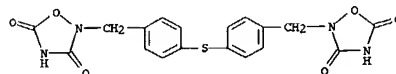
RN 177031-91-3 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[4-[[3,5-dioxo-1,2,4-oxadiazolidin-2-yl)methyl]phenyl]methyl]-, sodium salt (9CI) (CA INDEX NAME)



L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)  
 ether, hydrogenolysis of which followed by cyclocondensation with Et chloroformate gave bis[[4-[[3,5-dioxo-1,2,4-oxadiazolidin-2-yl)methyl]phenyl] ether. 1,3-Bis(4-[[3,5-dioxo-1,2,4-oxadiazolidin-2-yl)methyl]phenoxy]benzene at 30 mg/day orally effected a 53% decrease in blood sugar in mice.  
 IT 163300-54-7P  
 RI: BAC (Biological activity or effector, except adverse); ESU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (Preparation of bisoxadiazolidine derivs. as hypoglycemics)  
 RN 163300-54-7 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[[1,3-phenylene]bis(oxy-4,1-phenylene)methylene]]bis- (9CI) (CA INDEX NAME)

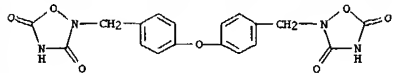


IT 163301-01-7P  
 RI: RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
 (Preparation of bisoxadiazolidine derivs. as hypoglycemics)  
 RN 163301-01-7 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[[thiobis(4,1-phenylene)]bis- (9CI) (CA INDEX NAME)



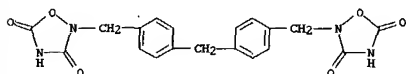
IT 163300-49-0P 163300-50-3P 163300-51-4P  
 163300-52-5P 163300-57-0P 163300-76-3P  
 163300-78-5P 163300-79-6P 163300-80-9P  
 163300-81-0P 163300-82-1P 163300-83-2P  
 163300-84-3P 163300-85-4P 163300-86-5P  
 163300-88-7P 163300-89-8P 163300-90-1P  
 163300-91-2P 163300-92-3P 163300-93-4P  
 163300-94-5P 163300-95-6P 163300-96-7P  
 163300-97-8P 163300-98-9P 163300-99-0P  
 163301-00-6P 163301-02-8P  
 RI: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (Preparation of bisoxadiazolidine derivs. as hypoglycemics)  
 RN 163300-49-0 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[[oxybis(4,1-phenylene)]bis- (9CI) (CA INDEX NAME)

L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



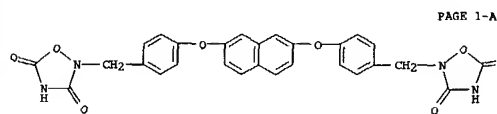
RN 163300-50-3 CAPLUS

CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[methylenebis(4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



RN 163300-51-4 CAPLUS

CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[2,7-naphthalenediylbis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



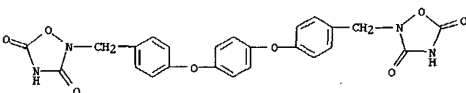
PAGE 1-A

PAGE 1-B

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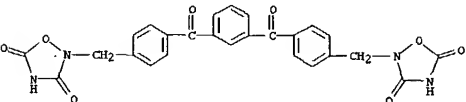
RN 163300-52-5 CAPLUS

CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[1,4-phenylenebis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



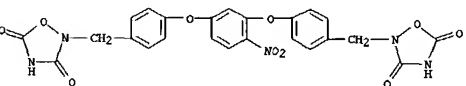
RN 163300-57-0 CAPLUS

L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



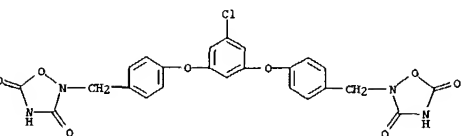
RN 163300-79-6 CAPLUS

CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[(4-nitro-1,3-phenylene)bis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



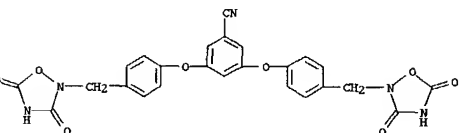
RN 163300-80-9 CAPLUS

CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[(5-chloro-1,3-phenylene)bis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



RN 163300-81-0 CAPLUS

CN Benzonitrile, 3,5-bis[4-[(3,5-dioxo-1,2,4-oxadiazolidin-2-yl)methyl]phenoxy]- (9CI) (CA INDEX NAME)

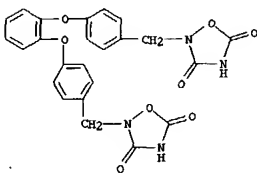


RN 163300-82-1 CAPLUS

CN Benzonitrile, 2,4-bis[4-[(3,5-dioxo-1,2,4-oxadiazolidin-2-

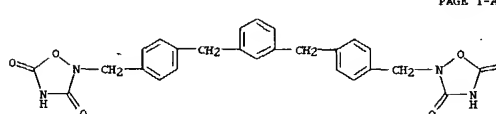
L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[1,2-phenylenebis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



RN 163300-76-3 CAPLUS

CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[1,3-phenylenebis(methylene-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



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PAGE 1-B

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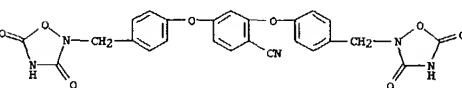
RN 163300-78-5 CAPLUS

CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[1,3-phenylenebis(carbonyl-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



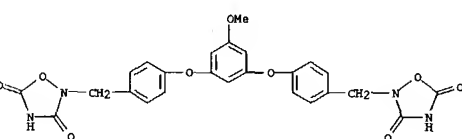
L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[1,3-phenylenebis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



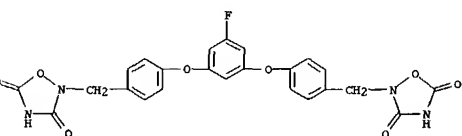
RN 163300-83-2 CAPLUS

CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[(5-methoxy-1,3-phenylene)bis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



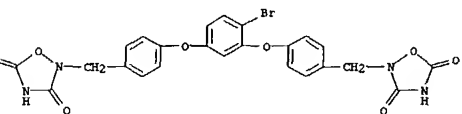
RN 163300-84-3 CAPLUS

CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[(5-fluoro-1,3-phenylene)bis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)

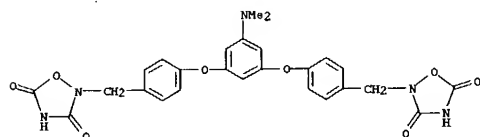


RN 163300-85-4 CAPLUS

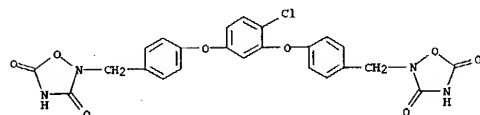
CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[(4-bromo-1,3-phenylene)bis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



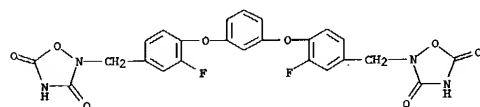
L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)  
 RN 163300-86-5 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[[5-(dimethylamino)-1,3-phenylene]bis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



RN 163300-88-7 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[(4-chloro-1,3-phenylene)bis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



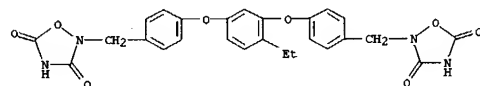
RN 163300-89-8 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[1,3-phenylenebis(oxy(3-fluoro-4,1-phenylene)methylene)]bis- (9CI) (CA INDEX NAME)



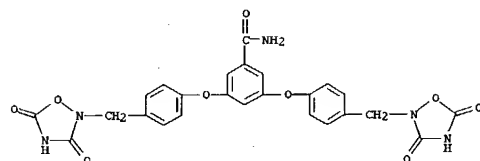
RN 163300-90-1 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[1,3-phenylenebis(oxy(3-chloro-4,1-phenylene)methylene)]bis- (9CI) (CA INDEX NAME)



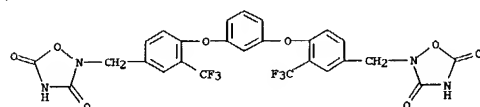
L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[(4-ethyl-1,3-phenylene)bis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



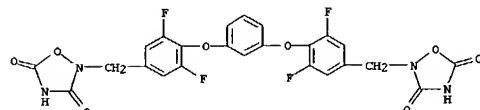
RN 163300-95-6 CAPLUS  
 CN Benzamide, 3,5-bis[4-[(3,5-dioxo-1,2,4-oxadiazolidin-2-yl)methyl]phenoxy]- (9CI) (CA INDEX NAME)



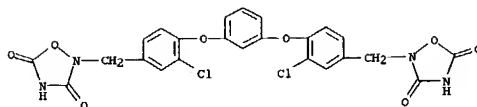
RN 163300-96-7 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[1,3-phenylenebis(oxy[3-(trifluoromethyl)-4,1-phenylene]methylene)]bis- (9CI) (CA INDEX NAME)



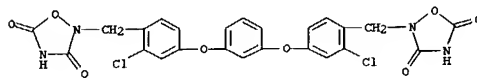
RN 163300-97-8 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[1,3-phenylenebis(oxy(3,5-difluoro-4,1-phenylene)methylene)]bis- (9CI) (CA INDEX NAME)



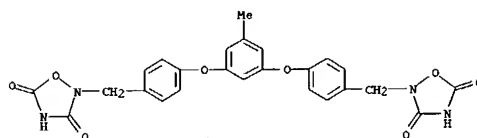
L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



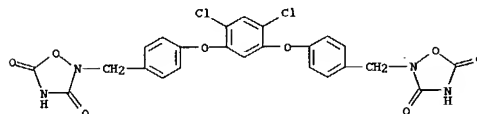
RN 163300-91-2 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[1,3-phenylenebis(oxy(2-chloro-4,1-phenylene)methylene)]bis- (9CI) (CA INDEX NAME)



RN 163300-92-3 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[(5-methyl-1,3-phenylene)bis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



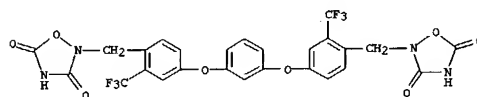
RN 163300-93-4 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[(4,6-dichloro-1,3-phenylene)bis(oxy-4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



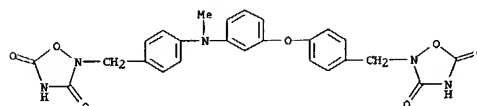
RN 163300-94-5 CAPLUS

L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

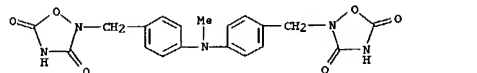
RN 163300-98-9 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[1,3-phenylenebis(oxy[2-(trifluoromethyl)-4,1-phenylene]methylene)]bis- (9CI) (CA INDEX NAME)



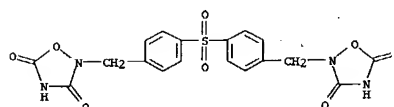
RN 163300-99-0 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2-[[4-[[3-[(3,5-dioxo-1,2,4-oxadiazolidin-2-yl)methyl]phenoxy]phenyl]methylamino]phenyl]methyl]- (9CI) (CA INDEX NAME)



RN 163301-00-6 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[(methylimino)bis(4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)



RN 163301-02-8 CAPLUS  
 CN 1,2,4-Oxadiazolidine-3,5-dione, 2,2'-[sulfonylbis(4,1-phenylenemethylene)]bis- (9CI) (CA INDEX NAME)





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COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
15.16	175.22

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE	TOTAL
ENTRY	SESSION
-2.10	-2.10

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